

CORRES. CONTROL
INCOMING LTR NO.

00326 RF 00

DUE DATE
ACTION

Department of Energy

ROCKY FLATS FIELD OFFICE
P.O. BOX 928
GOLDEN, COLORADO 80402-0928

MAR 23 2000

00-DOE-02068

27 MAR 00 9:01
RFETS-CC-1

DIST.	LTR	ENC
BACA, T.		
BOGENBERGER, V.		
BRAILSFORD, M.D.		
CARD, R.G.		
COX, C.M.		
CRAWFORD, A.C.		
DERBY, S.		
DIETERLE, S.E.		
FERRERA, D.W.		
FERRERA, K.P.		
FERRI, M.S.		
FULTON, J.C.		
GERMAIN, A.L.		
GIACOMINI, J.		
HARROUN, W.P.		
HEDAH, T.G.		
ISOM, J.H.		
LEONARD, R.C.		
MARTINEZ, L.A.		
NORTH, K.		
PARKER, A.M.		
PHILLIPS, F.J.		
RODGERS, A.D.		
SANDLIN, N.B.		
SHELTON, D.C.		
SPEARS, M.		
TUOR, N.R.		
VOORHEIS, G.M.		
WARTHER, R.F.		

Mr. Lon Hesla
U.S. Environmental Protection Agency, Region VIII
999 18th Street, Suite 500
Denver, Colorado 80202-2405

Dear Mr. Hesla:

The purpose of this letter is to document the fact that the Rocky Flats Environmental Technology Site has modeled the potential public impact of a buffer-zone burn. The enclosed "Prescribed Burn Air Modeling Analysis" report shows that a "worst-case" hypothetical burn of about 300 acres in the contaminated area of the buffer-zone east of the 903 pad would result in a public exposure that is less than the 10 mrem effective dose equivalent limit promulgated in 40 Code of Federal Regulations, Part 61, Subpart H.

The "worst-case" hypothetical buffer-zone burn described in the report will be compared to Burn Plan for the west buffer-zone to ensure that this planned burn, which is scheduled to be completed by April 30, 2000, will result in negligible public exposure.

If you have any questions concerning the enclosed report, please contact Jon Dion of my staff at (303) 966-5904.

Sincerely,

Joseph A. Legare
Assistant Manager
for Environment and Infrastructure

COR. CONTROL	X	X
ADMIN. RECORD		
PATS/T130G		

Reviewed for Addressee
Corres. Control RFP

3/27/00
Date By

Ref Ltr. #

DOE ORDER # *None*

Enclosure

cc w/o Enc.
J. Dion, AI, RFFO
R. Nininger, K-H
M. Putney, Radian International
P. Haines, Radian International

▲
MAY 2000
RECEIVED
RECORDS CENTER